

73103-2

04/04/2013

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

Ms. Lynae Beauchamp  
Dairy Solutions, Inc.  
1903 College Boulevard  
Roswell, NM 88201

APR - 4 2013

Dear Ms. Beauchamp:

Subject: revise environmental hazard statements  
KATTEGUARD III  
EPA Registration Number 73103-2  
Your submission dated March 18, 2013

The application referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable.

A stamped label is enclosed for your records.

If you have any questions you may contact Linda A. DeLuise at 703.305.5428.

Sincerely yours,

A handwritten signature in black ink, appearing to read "R. Gebken".

Richard Gebken  
Product Manager (13)  
Insecticide Branch  
Registration Division (7505P)

Enclosure

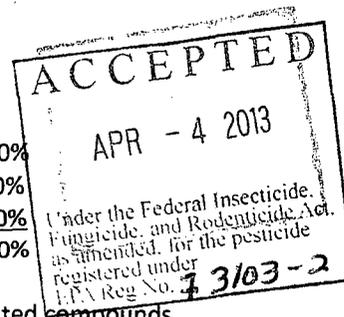
# KATTEGUARD III

Kills Fleas & Lice, Also Kills Flies & Mosquitoes  
 Insecticide for Cattle, Sheep\* and Their Premises, Can be Used On Lactating Dairy Cattle  
 Synergized Formula For Effective Control  
 Ready-To-Use as a Pour-On, Spray or Mist – or mix for Back-Rubber use  
**POUR ON – SPRAY – MIST – BACK RUBBER – PREMISE**

### ACTIVE INGREDIENTS:

- \*\* Permethrin (3-Phenoxyphenyl) methyl (+ or -)-cis-trans-3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate ..... 1.00%
- \*\*\* Piperonyl Butoxide Technical ..... 1.00%
- \*\*\*\* OTHER INGREDIENTS ..... 98.00%

- \*\* Cis-trans isomers ratio: Min. 35% (+ or -) cis and max. 65% (+ or-) trans
- \*\*\* Equivalent to Min. 0.8% butylcarbityl(6-propylpiperonyl) ether and 0.2% related compounds
- \*\*\*\* Contains petroleum distillates



KEEP OUT OF REACH OF CHILDREN

## CAUTION

| FIRST AID  |  |
|--|--|
| IF SWALLOWED   | <ul style="list-style-type: none"> <li>• Immediately call a poison control center or doctor.</li> <li>• Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>• Do not give any liquid to the person.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul> |
| IF ON SKIN OR CLOTHING   | <ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>  |
| IF INHALED   | <ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.</li> <li>• Call a poison control center or doctor for further treatment.</li> </ul>                         |
| NOTE TO PHYSICIAN: Contains petroleum distillate – vomiting may cause aspiration pneumonia hazard.   |  |
| Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information regarding medical emergencies or pesticide incidents: 1-888-740-8712. |  |

### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Harmful if absorbed through skin or inhaled. Avoid contact with skin, eyes and clothing. Avoid breathing vapor or spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

#### ENVIRONMENTAL HAZARDS

This product is extremely toxic to fish and other aquatic invertebrates. Do not add directly to water. Do not contaminate water when disposing of equipment wash waters. Apply the product only as specified on the label.

NET CONTENTS 55 GALLONS

DAIRY SOLUTIONS, INC.  
 1903 College Boulevard  
 Roswell, NM 88201  
 EPA Reg. No. 73103-2  
 EPA Est. 82177-MO-1

### DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner with its labeling. **READY TO USE** – No dilution necessary.

Application is prohibited directly into sewers or drains, or to any area like a gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur. Do not allow the product to enter any drain during or after application. All outdoor applications must be limited to spot and crack-and-crevice treatments only, except for the following permitted uses: (1) Treatment to soil or vegetation around structures; (2) Applications to building foundations, up to a maximum height of 3 feet. Other than applications to building foundations, all outdoor applications to impervious surfaces such as sidewalks, driveways, patios, porches and structural surfaces (such as windows, doors, and eaves) are limited to spot crack-and-crevice applications only.

| Apply To:  | Target Insects  | Application Instructions  |
|--|---|---|
| Lactating and Non-Lactating Dairy Cattle, Beef Cattle and Calves   | Lice, Horn Flies, Face Flies, Aids in control of Horse Flies, Stable Flies, House Flies, Mosquitoes and Black Flies   | DOSAGE: Apply ½ fl. oz. (15cc) per 100 lbs. body wt. of animal up to a maximum of 5 fl. oz. for any one animal.<br>POUR ON: Pour correct dose along back and down face.<br>READY TO USE SPRAY: Use undiluted in a mist sprayer to apply correct dose. Apply directly to neck, face, back, legs and ears.<br>BACK RUBBER USE: Mix one pint per gallon #2 diesel or mineral oil. Keep rubbing device charged. Results improved by daily forced use. |
| Sheep*   | Sheep Keds*, Lice*  | Pour along back. Apply ¼ fl. oz. (7.5cc) per 50 lbs. body wt. of animal, up to a maximum of 3 fl. oz. for any one animal. For optimum control, all animals in the flock should be treated after shearing.   |
| Premises – in and around Horse, Beef, Dairy, Swine, Sheep and Poultry premises. Animal Hospital Pens and Kennels and "outside" Meat Processing Premises. | House Flies, Stable Flies, Face Flies, Gnats, Mosquitoes, Black Flies, Fleas, Little House Flies ( <i>Fannia spp</i> ). Aid in control of cockroaches, ants, spiders, and crickets. | For use as a ready-to-use spot spray or premise spray, use undiluted in a mist sprayer. Apply directly to surface to leave a residual insecticide coating, paying particular attention to areas where insects crawl or alight. One gallon will treat approximately 7,300 square feet.   |

**APPLICATION INSTRUCTIONS:** Apply ½ fluid ounce per 100 pounds body weight of animal, up to a maximum of 5 fluid ounces for any one animal to kill Lice Horn Flies and Face Flies. Aids in insecticidal control of Horse Flies, Stable Flies, Mosquitoes, and Black Flies on lactating and non-lactating dairy cattle, beef cattle, calves, and sheep. For sheep, apply ¼ fluid ounce per 50 pounds body weight of animal, up to a maximum of 3 fluid ounces for any one animal. **Pour-On:** Pour along back line and down face. For Keds \*on sheep\*, pour along back line over neck, shoulders, and rump. **Ready-To-Use Spray:** Use undiluted in a mist sprayer to apply correct dose. Apply directly to neck, face, back, legs, and ears. For Pour-On and Ready-To-Use Spray applications, repeat treatment as needed but do not exceed 5 fluid ounces for any one animal on cattle or 3 fluid ounces for any one animal on sheep during any 14-day interval. For optimum insecticidal effectiveness against lice, a second treatment at 14-day intervals is recommended. **Back Rubber Use:** Mix one pint per gallon #2 diesel or mineral oil. Keep rubbing device charged. For Back-Rubber applications, results are improved by daily forced use. For cattle and sheep, repeat treatment as needed, but not more often than once every two weeks. For optimum lice control, two treatments at a 14-day interval are recommended. Special Note: This product is not effective in controlling cattle grubs. This product is an oil-based, ready-to-use product, that may leave an oily appearance on the hair coat of some animals. This product should be used in an integrated pest management system which may involve repeat treatments and the use of other pest control practices. \*Not registered in the State of California for control of Sheep Keds and Lice on Sheep.

### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal.

**Pesticide Storage:** Store in a cool, dry area. Always store pesticides in the original container. Store away from food, pet food and feed.

**Pesticide Disposal:** To avoid wastes, use all material in this container by application according to label directions. If wastes cannot be avoided, offer remaining product to a waste disposal facility or pesticide disposal program (often such programs are run by state or local governments or by industry).

**Container Handling:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available, or puncture and dispose of in a sanitary landfill or by incineration. Do not burn unless allowed by state and local ordinances.

